## **Federal Communications Commission**

## SHARED TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

KENT, OH, 44240

NORTHEASTERN EDUCATIONAL TELEVISION OF OHIO, INC. 1750 CAMPUS CENTER DRIVE P.O. BOX 5191

Facility ID: 49421 NTSC TSID: 2224 Digital TSID: 2225

**This License Covers Construction** 

Permit No.

Unlimited

0000075952

**Call Sign File Number** WEAO 0000095195

| Expiration Date | 10/01/2021 | Hours of Operation |

Station Location

Frequency (MHz)

Station Channel

24

City AKRON
State OH

Facility Type Shared Station(s)

Noncommercial Educational Facility ID: 43870

Call Sign: WRLM

Antenna Structure Registration Number

1018464

Transmitter
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna Coordinates
Latitude 41-4-58.5 N
Longitude 81-38-1.6 W

Transmitter Output Power(kW)
As required to achieve authorized ERP.

Non-Directional

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Description of Antenna  Make Dielectric  Model TFU-20ETT/VP-R O4			
		Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
		0.5	Degrees Azimuth)
Not Applicable			
Major Lobe Directions	Maximum Effective Radiated Power (Average)		
N/A	191 kW		
	22.81 DBK		
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea		
273	Level (Meters)		
	614.4		
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above		
294.6	Ground (Meters)		
	See the registration for this antenna structure.		

## Waivers/Special Conditions

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.